Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Monday 16 Aug 2021 until 23:59 on Tuesday 17 Aug 2021

Forecast Issued on Sunday 15 Aug 2021 at 17:21 by Met Office Aberdeen

Confidence: High for the general theme of mainly cloudy conditions, a little rain at times, but medium for specific cloud amounts and heights.

Headline for Monday 16 Aug 2021: Dry and cloudy or bright at first. Rain later. Breezy over the summits.

Mountain weather hazards on Monday 16 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Light rain	Light rain
Precipitation probability							
20%	10%	<05%	<05%	<05%	20%	50%	80%

Forecast for Monday 16 Aug 2021

Weather: Mainly dry overnight with patchy cloud. Early summit cloud possible, but mainly dry and bright with some sunny spells possible. Cloud then thickening and lowering from the west, patchy rain expected over Skye and parts of the west coast by the end of the afternoon, light rain, drizzle and mist then becoming extensive through the evening.

Chance of cloud free mountain/hill tops above 800m: 40% becoming 80% by early afternoon, lowering 20% or less in the evening.

Visibility: Mostly very good at first with cloud bases near or above the summits. However, poor in any early summit cloud and moderate or poor in rain, drizzle and mist in the evening. Becoming very poor at height with extensive cloud, base 600m or less developing near the west coast from late afternoon, becoming extensive through the evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Monday 16 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	26/30 NW	24/29 NW	17/20 NW	11/15 NW	14/19 W	17/22 W	24/30 SW	25/31 W	24/31 W
900	24/29 NW	22/27 NW	15/19 NW	11/14 NW	13/18 W	16/22 W	22/28 SW	23/29 W	23/29 W
600	16/20 NW	15/19 NW	10/14 NW	9/13 W	12/16 W	13/18 W	16/22 SW	17/23 W	16/23 W
300	4/21 NW	2/19 NW	1/13 NW	1/11 NW	6/15 W	6/18 W	5/20 SW	5/22 W	7/23 W
Glen	6/16 NW	4/14 NW	1/7 NW	3/7 W	6/11 W	8/16 W	8/15 SW	8/17 SW	10/18 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	3/-4	3/-3	3/-2	4/0	6/2	6/2	7/2	8/3	8/4
900	4/-2	4/-2	4/-1	5/2	7/3	7/3	8/3	8/4	9/4
600	6/2	6/3	6/4	8/5	9/6	10/7	10/7	10/7	10/7
300	9/8	9/8	9/8	11/11	13/12	13/12	12/11	11/11	12/10
Glen	12/10	11/11	12/11	13/12	14/13	15/13	13/12	13/12	13/12
Freezing Level*	1500m	1600m	1600m	1600m	1900m	3200m	3400m	3200m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing further to add.

Forecast for Tuesday 17 Aug 2021
Weather: Extensive low cloud overnight and during the early morning with some rain, drizzle and mist. Mainly dry through the afternoon and evening with skies brightening and cloud lifting, some sunny spells possible.

Maximum wind: Northwesterly 15 to 20mph gusting 30mph.

Chance of cloud free mountain/hill tops above 800m: 20% or less overnight and early morning, becoming 80% in the afternoon and evening.

Visibility: Moderate or poor at first, and very poor at height. Becoming mostly good or very good by afternoon. Extensive cloud, base, 600m or less at first, lifting near or above the summits in the afternoon.

Temperature: **Glens:** Plus 12 rising to 18 Celsius
At 800m: Plus 7 to 11 Celsius
Freezing level: Above the summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved